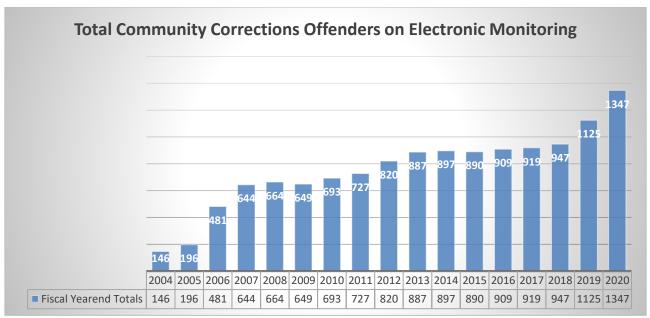


Overview

Effective FY2006, the *Iowa Code* mandated a minimum of five years of electronic monitoring for persons under community supervision who had committed certain offenses against a minor, including sexually violent offenses. As a result of this law, the number of community corrections offenders on electronic monitoring systems (EMS) more than doubled during FY2006, from 196 to 481 offenders. Between FY2006 and FY2020 the EMS population grew by another 866 offenders. At fiscal yearend 2020, 1347 offenders are on some form of electronic monitoring in the community.

Community Corrections Offenders on EMS: FY2004-2020



Source: ICON; JDW

Sex Offenders on EMS in Community Corrections

In FY2004, about 22% of offenders on EMS were sex offenders. In FY2020, 33% of offenders on EMS are sex offenders based on most serious offense or status as a release from sex offender civil commitment to Iowa Department of Corrections supervision; still others are required to register as sex offenders based on requirements in Iowa Code Chapter 692A.

In 2009 the law mandating electronic monitoring for certain offenders whose offenses involved minors was changed to permit discretion to the district departments of correctional services, to base these decisions on validated sex offender risk assessments and other factors. However, EMS populations will continue to grow due to passage of legislation in 2005 establishing special sentences for sex offenders to commence upon completion of the original sentence (per *Iowa Code* §903B.1 and §903B.2); special sentences are for ten years or life, depending on the level of the sex offense. The Iowa Division of Criminal and Juvenile Justice Planning (CJJP) and Iowa Department of Corrections have projected a substantial increase in the numbers of sex offenders on community supervision in the coming years due to special sentence provisions.

Beginning in FY2010 the Iowa Department of Corrections began an electronic monitoring program for prison inmates convicted of serious offenses who the Iowa Board of Parole indicated should begin preparing for reentry. The offenders are minimum custody inmates, and are required to be on GPS monitoring while working outside the secure perimeter of the institutions. As of fiscal yearend 2020, a total of thirteen inmates were on GPS (seven at North Central Correctional Facility in Rockwell City, five at Mt Pleasant Correctional Facility in Mt Pleasant, and one at Iowa Correctional Institution for Women in Mitchellville) and are included in the counts for the remainder of this report.

Types of Electronic Monitoring Systems

Several types of EMS are currently in use:

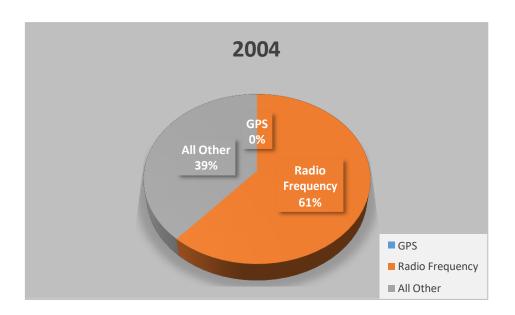
Radio Frequency. A monitoring receiver unit in the home is attached to the offender's phone and plugged into the phone jack as well as an electrical outlet. The offender wears a waterproof transmitter on the ankle that detects and alerts for tampering (for example, if the strap is opened or cut, or if the transmitter is not against the skin). This unit monitors the offender's arrivals and departures and is useful in assessing curfew compliance.

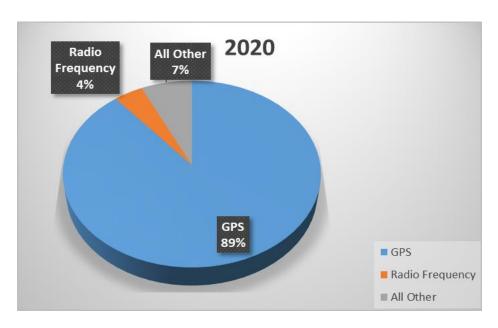
Global Positioning Satellite (GPS). The offender wears a waterproof transmitter on the ankle that detects and alerts for tampering. Additionally, this system reports: a) time and date of arrival and departure from home; b) the travel path and times while out of the home; c) any removal or tampering of the transmitter or monitoring unit; and d) any violations of exclusion zone criteria (designated area(s) the offender is restricted from entering, such as a victim's home.

SCRAM (Remote Breath). The offender has a device that is portable, handheld, and wireless with automated facial recognition and GPS location with every test taken by the offender. This system is used primarily to assess compliance with alcohol consumption restrictions and can be scheduled to send as few or as many tests to the offender as needed per day.

In addition to the growth in the numbers of offenders on EMS, there has been a shift to higher tech global positioning system (GPS) equipment. There was no GPS in use in 2004; offenders began to be placed on GPS in late 2005 and by the end of that year only about 1% of offenders on EMS were on GPS. As of fiscal yearend 2020, approximately 85% of offenders on EMS are on GPS.

Offenders on EMS by Type of System





Offenders on Electronic Monitoring: 2020

Between 2019 and 2020 the number of offenders on EMS increased.

Offenders on EMS by Type of System

	June 30 Populations		
EMS Type	2019	2020	% Change
Global Positioning Satellite	913	1194	31%
Radio Frequency	106	62	-41.5%
SCRAM (Secure Continuous Remote Alcohol Monitor)	42	0	-100%
SCRAM (Remote Breath)	64	91	42%
Total:	1125	1347	19.7%

As shown below, the 5th Judicial District is the largest user of electronic monitoring, accounting for about 37% of total EMS usage (and is also the most populous district).

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	Global Positioning Satellite	Radio Frequency	SCRAM (Remote Breath)	Totals
1JD	85			85
2JD	94		6	100
3JD	104	53	22	179
4JD	83			83
5JD	446	9	50	505
6JD	110		13	123
7JD	105			105
8JD	154			154
ICIW	1			1
NCCF	7			7
MPCF	5			5
Totals	1194	62	91	1347

Offenders on EMS by Judicial District & Prison: June 30, 2020

Note: Community corrections districts are labeled by number. ICIW is the Iowa Correctional Institution for Women, NCCF is the North Central Correctional Facility in Rockwell City, and MPCF is the Mt Pleasant Correctional Facility in Mt Pleasant.

The following pages list offenders on EMS as of June 30, 2020 by most serious offense. Please note not all sex offenders are identifiable by their most serious offenses. For example, certain kidnapping and burglary offenses involved attempted or completed sexual assault. Also, some offenders have discharged their sex offenses but are still required to be on the Iowa Sex Offender Registry, and are currently under supervision for other types of offenses.

Offenders on EMS by Offense:

Violent	ConvictingOffenseDescStart	Total
Assault	ASSAULT	1
Assault	ASSAULT INTENT OF INJURY	2
Assault	ASSAULT INTENT OF INJURY PEACE OFFICER/OTHERS	1
Assault	ASSAULT NO INTENT OF INJURY	2
Assault	ASSAULT - SERIOUS INJURY	1
Assault	ASSAULT WHILE DISPLAYING A DANGEROUS WEAPON	5
Assault	Assault with bodily injury or mental illness	11
Assault	Child Endangerment-Bodily Injury	1
Assault	CHILD ENDANGERMENT/SERIOUS INJ.	2
Assault	Child Endangerment-Serious Injury	2
Assault	DOMESTIC ABUSE ASSAULT	4
Assault	DOMESTIC ABUSE ASSAULT - 2ND OFFENSE	10
Assault	Domestic Abuse Assault-3rd or Subsequent Offense, 85%	2
Assault	DOMESTIC ABUSE ASSAULT - BODILY INJURY - MENTAL	13
Assault	Domestic Abuse Assault Impeding Air/Blood Flow Causing Bodily Injury	7
Assault	Domestic Abuse Assault Impeding Flow of Air/Blood	4
Assault	Domestic Abuse Assault w/Intent to Inflict Ser. Inj1st Off.	7
Assault	GOING ARMED WITH INTENT	5
Assault	HARASSMENT / 1ST DEG.	9
Assault	HARASSMENT / 2ND DEG.	7
Assault	Interference w/Official Acts-Dangerous Weapon	2
Assault	INTIMIDATION WITH A DANGEROUS WEAPON	5
Assault	Intimidation with Dangerous Weapon-Intent (Non-Forcible)	2
Assault	NCIC - ASSAULT	1
Assault	STALKINGAGGRAVATED MISDEMEANOR - 1ST OFFENSE	2
Assault	WILLFUL INJURY - CAUSING BODILY INJURY	15
Assault	WILLFUL INJURY - CAUSING SERIOUS INJURY	6
Kidnap	ATTEMP. TO ENTICE AWAY MINOR	1
Kidnap	Attempt to Entice Away a Minor	3
Kidnap	Entice Away a Minor	1
Kidnap	ENTICING AWAY A MINOR	4
Kidnap	KIDNAPPING 3RD DEGREE	1
Kidnap	NCIC - KIDNAPPING	1

Murder/Manslaughter	ATTEMPTED MURDER - 85%	3
Murder/Manslaughter	ATTEMPTED MURDER, 85%	2
Murder/Manslaughter	MURDER 1ST DEGREE	4
Murder/Manslaughter	MURDER 2ND - 85%	1
Murder/Manslaughter	MURDER 2ND DEGREE	1
Murder/Manslaughter	MURDER - 2ND DEGREE, 85%	1
Murder/Manslaughter	Serious Injury by Vehicle	2
Murder/Manslaughter	VEH. HOMICIDE/OWI 321J.2	1
Murder/Manslaughter	VEH. HOMICIDE/RECKLESS 321.261(3)	1
Murder/Manslaughter	VEH. HOMICIDE/U-INF. OR RECKLESS	1
Murder/Manslaughter	VOLUNTARY MANSLAUGHTER	3
Other Violent	BURGLARY 1ST DEGREE	2
Other Violent	CHILD ENDANGERMENT	2
Other Violent	Child Endangerment/No Injury	1
Other Violent	CONSPIRACY/COMMIT FORC FELONY	1
Robbery	NCIC - ROBBERY	1
Robbery	ROBBERY 1ST DEGREE	1
Robbery	ROBBERY - 1ST DEGREE - 85%	1
Robbery	ROBBERY 1ST DEGREE, 85%	3
Robbery	ROBBERY 2ND DEGREE, 85%	5
Sex	Asslt. to Commit Sex Abuse/No Inj10 Yr. Special Sentence	23
Sex	Incest-10 Yr. Special Sentence	3
Sex	Indecent Contact W/Child-10 Yr Special Sentence	6
Sex	INDECENT CONTACT WITH A CHILD	1
Sex	INDECENT CONTACT WITH A CHILD-10 Year Special Sentence	3
Sex	Indecent Exposure-10 Yr Special Sentence	2
Sex	Invasion of Privacy-Nudity-10 Year Special Sentence	3
Sex	Lascivious Acts w/Child-Inflict Pain/Discomfort - 10 yr Special Sentence	2
Sex	Lascivious Acts w/Child-Solicitation - 10 yr Special Sentence	11
Sex	LASCIVIOUS ACTS WITH A CHILD	1
Sex	Lascivious Acts with a Child-Fond/Touch Child, 1st Off-Life Special Sentence	6
Sex	LASCIVIOUS ACTS WITH A CHILD-INFLICT PAIN/DISCOMFORT - 10 YR SPECIAL SENTENCE	1
Sex	Lascivious Acts With A Child - Life Special Sentence	12
Sex	Lascivious Acts With A Child - Solicitation - 10 yr. special sentence	2
Sex	Lascivious Acts With Child-Life Special Sentence	5
Sex	LASCIVIOUS CONDUCT/MINOR	2
Sex	Lascivious Conduct W/Minor-10 Yr. Special Sentence	1
Sex	NCIC - OTHER SEX OFFENSE	11
Sex	NCIC - SEXUAL ASSAULT	11
Sex	Sex Abuse-2ndChild Under 12, 1st Off, 85%Life Special Sentence	5
Sex	Sex Abuse -2nd Degree(85%)-Life Special Sentence	13
Sex	Sex Abuse 3rd-By Force, 1st Off-Life Special Sentence	4

Sex	Sex Abuse 3rd-Child Victim Age 12/13-Life Special Sentence	3
Sex	Sex Abuse 3rd Degree-Life Special Sentence	8
Sex	Sex Abuse-3rd, Spouse or Cohabitant-Life Special Sentence	1
Sex	Sex Abuse 3rd/Victim 14/15, Def 4+-Life Special Sentence	23
Sex	Sex Exploit of Minor/Pur/Poss of Medium Depict - 1st Offense	1
Sex	SEXUAL ABUSE 1ST DEGREE	1
Sex	SEXUAL ABUSE 2ND DEGREE	1
Sex	SEXUAL ABUSE - 2ND DEGREE - 85%	3
Sex	SEXUAL ABUSE, 2ND DEGREE, 85%	1
Sex	SEXUAL ABUSE 3RD DEGREE	2
Sex	Sexual Abuse 3rd Degree/Life Special Sentence	2
Sex	Sexual Abuse-3rd/Victim 12 or 13 Yrs Old-Life Special Sentence	2
Sex	Sexual Exploitation by Counselor or Therapist - 10 year special sentence	1
Sex	Sexual Exploitation by School Employee-10 Year Special Sentence	1
Sex	Sexual Exploitation by School Employee - 10 yr special sentence	1
Sex	Sexual Exploit. By Counselor/Therapist-10 Yr. Special Sentence	1
Sex	SEXUAL EXPLOIT. OF MINOR	2
Sex	Sexual Exploit. of Minor - 10 Yr. Special Sentence	4
Sex	Sexual Exploit. of Minor-10 Yr. Special Sentence	3
Sex	Sexual Exploit. of Minor/2nd Off10 Yr. Special Sentence	1
Sex	Sexual Exploit. of Minor-Life Special Sentence	7
Sex	SEXUAL EXPLOIT.OF MINOR-PUR/POSS OF MEDIUM DEPICT EXPLOIT	1
Sex	SEXUAL PREDATOR PRIOR CONVICTION	1
Sex	Sexual Predator Prior Conviction-10 Year Special Sentence	1
Sex	Special Supervision Sentence-B or C Felony/Lifetime Parole	159
Sex	Special Supervision Sentence-D Felony or Misdemeanors/10 years parole	108
		644